UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. F-328

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Alexandria, VA 22313-1450	
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent	application for an
invention entitled: DIGITAL CABLE TONING APPARATUS AND METHOD	<u>6</u> ^
DIGITAL CABLE FORTING AFFARATUS AND METHOD	8, ec
) de
	· -
and invented by:	- 2 C
James A. Kahkoska et al	~~~
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	•
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:	
Application Elements	
Filing fee as calculated and transmitted as described below	
Timing loc as calculated and transmitted as described below	
2. Specification having 15 pages and including the following:	
a. 🗵 Descriptive Title of the Invention	
b. Cross References to Related Applications (if applicable)	
c. Statement Regarding Federally-sponsored Research/Development (if applicable)	
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix	(
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🛭 Brief Description of the Drawings (if filed)	
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified Below	
j. 🛛 Abstract of the Disclosure	

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Application Elements (Continued)

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3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	\boxtimes	Forma	ı	Number of S	Sheets		5		
	b.		Inform	al	Number of S	Sheets				
4.	X	Oat	h or De	claration						
	a.	X	Newly	executed (c	original or copy) 🗆	Unex	ecuted		
	b.		Copy f	rom a prior	application (37	CFR 1.63((d)) (for	· continuatio	n/divisional application only)	
	C.	\boxtimes		ower of Atto		Without Po			•	
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)								
7.	\boxtimes	Application Data Sheet (See 37 CFR 1.76)								
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.	Computer Readable Form (CRF)								
	b.		Specifi	cation Sequ	ence Listing o	n:				
		i. D CD-ROM or CD-R (2 copies); or								
			ii. 🔲	Paper						
	c.	Statement(s) Verifying Identical Paper and Computer Readable Copy								
					Accomp	oanying Ap	pplicati	ion Parts		
9.	X	Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
13.		Preliminary Amendment								
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.	\boxtimes	Certificate of Mailing								
			First Cl	ass 🗵	Express Mail (Specify Lat	bel No.,): <u>EV4080</u>	08195US	

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		Accompanying Application Parts (Continued)
17.		Additional Enclosures (please identify below):
	•	
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee **Total Claims** 19 - 20 = 0 \$18.00 \$0.00 Indep. Claims 4 - 3 = 1 \$86.00 \$86.00 Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** OTHER FEE (specify purpose) \$40.00 recordal fee **TOTAL FILING FEE** \$896.00 recorere A check in the amount of \$40.00 to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). James H. Walters, Reg. No. 35,731 Dated: October 30, 2003 Customer number 802 Dellett & Walters Suite 1101, 310 SW 4th Ave. Portland, OR 97204-2304 US 503-224-0115 cc:

CERTIFICATE OF	MAIL" (37 CFR 1.10)	Docket No.					
Applicant(s): James A. I		F-328					
Serial No.	Filing Date Oct. 30, 2003	Examiner	Group Art Unit				
Invention: DIGITAL CABLE TONING APPARATUS AND METHOD							
I hereby certify that the following correspondence: New utility patent application and documents referred to as enclosed therein							
	(Identify type	of correspondence)	<u> </u>				
is heing denosited with	the United States Postal Service	ce "Express Mail Post Office to Add	ressee" service under 37				
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37							
CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on							
	Oct. 30, 2003						
	(Date)						
		James H. Walter					
(Signature of Person Mailing Correspondence) (Signature of Person Mailing Correspondence) EV408008195US							
("Express Mail" Mailing Label Number)							
Note: Each paper must have its own certificate of mailing.							